पावर िग्रंड कारपोरेशन ऑफ इंिडया िलिमटेड / POWER GRID CORPORATION OF INDIA LTD.

STATUS OF 400/220KV NP KUNTA SUBSTATION

As on 12.06.2016

			A3 011 12.00.2010
SI. No.	Name of Work	Present Status	Remarks
1	Site Package		
i)	Construction Power	For 33KV Supply: (i) 33kV Poles with a 4 pole structure has been erected upto POWERGRID SS. Double pole structure in POWERGRID premises erected & 630kVA transformer charged & supply extended to yard & control room buildings. 11KV Supply: i) Transformer energised.	
ii)	Site Levelling Agency: M/s R P Projects Pvt. Ltd., Hyderabad	Completed.	
iii)	Boundary Wall: M/s.Kasukurti Sujatha Constructions Pvt. Ltd., Hyderabad	Awared on 22.07.15 Boundary wall painting under progress, Y angle welding under progress,	
2	Subsation main Package: Agency: Megha Engineering & Infrstructure Ltd., Hyderabad. Awarded on: 13.05.2015	i) All the works completed. 400KV & 220KV Bays was charged on 25.04.16:	

STATUS OF 400/220KV NP KUNTA SUBSTATION				
As on 12.06.201				
SI.	Name of Work	Present Status	Remarks	
No.				
3		i) Transformer : ICT-2 erection completed oil filling under progress, ICT-3 erection of cooler bank under progress. ii) Bus Reactor Foundation : Erection & oil filling completed, ready for charging.		
4	Tower Package - LILO of Kadapa-Kolar 400KV S/C Line at NP Kunta SS Agency: M/s.K Ramachandra Rao Transmission & Projects Pvt Ltd Awarded on: 15.06.2015	All the works completed.	Charged, commissioned and put under commercial operation w.e.f. 28.04.2016.	

Critical Issues:

1) Powergrid requested for purchase of land for Substation instead of lease. Being expedited in State Governament.

POWER GRID CORPORATION OF INDIA LIMITED

400KV WITCHYARD AT NP KUNTA 400/220KV SS









EMULSIFIRE TESTING ON ICT-I BEFORE CHARGING



SWITCHYARD METAL SPREADING AT 400/220KV NP KUNTA SS





APTRANSCO 220KV LINE TERMINAL TOWER AT POWERGRID GANTRY